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PTO/SB/21 (08-03)

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/690,738	
	Filing Date	October 21, 2003	
	First Named Inventor	Yun He	
	Art Unit	1623	
	Examiner Name	DESAI, RITA J.	
Total Number of Pages in This Submission	16	Attorney Docket Number	061877-5002US (021288-002010US)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request (See Remarks) <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> <ul style="list-style-type: none"><li>• Return Postcard</li><li>• PCT INTERNATIONAL SEARCH REPORT</li><li>• 3 References</li></ul>
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 50-0310.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Morgan, Lewis & Bockius LLP Jeffrey S. Mann Reg. No. 42,837
Signature	
Date	October 19, 2004

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Typed or printed name	Kathryn A. Degliantoni		
Signature		Date	October 19, 2004

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PATENT  
Attorney Docket No.: 061877-5002US (021288-002010US)  
Client Reference No.: P1082US10

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



On October 19, 2004

MORGAN, LEWIS & BOCKIUS LLP

By: Kathryn A. Degliantoni  
Kathryn A. Degliantoni

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Yun He, *et al.*

Application No.: 10,690,738

Filed: October 21, 2003

For: QUINOLONES WITH ANTI-HIV  
ACTIVITY

Examiner: Desai, Rita J.

Art Unit: 1625

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. Also enclosed is a copy of the Search/Examination report corresponding to the PCT application. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

The reference AA, Japanese Application No. JP 50-69085 is in the Japanese language. An English abstract corresponding to this application is also provided for the Examiner's convenience.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

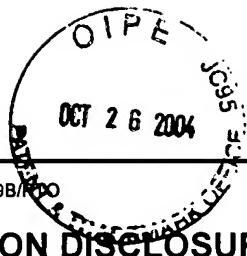
Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0310. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Jeffrey S. Mann, Ph.D.  
Reg. No. 42,837

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JSM:kad



<b>Substitute for form 1449B/100</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/690,738
				Filing Date	October 21, 2003
				First Named Inventor	Yun He
				Art Unit	1625
				Examiner Name	Desai, Rita J.
Sheet	1	of	1	Attorney Docket Number	061877-5002US (021288-002010US)

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AA	JP	50069085	A2	09/06/75	Ninomiya, Ichiya		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AB	REIKO FUJITA, <i>et al.</i> , "Diels-Alder Cycloadditions of 2(1 <i>H</i> )-Quinolones Having an Electron-Withdrawing Group at 3-Position Acting as Dienophiles with Dienes," <i>Chem. Pharm. Bull.</i> 49(7):893-899 (2001)	
	AC	English Abstract Caplus DN 81:3745, "Migration of Ortho-Substituents in Enamide Photocyclization," <i>Journal of the Chemical Society</i> , 3:81-82 (1974) RN 53085-91-1P	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. I-SF/7161638.1